## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

Application or Docket Number

10784917

| CLAIMS AS FILED - PART I (Column 1) (Column 2)  |                      |   |                  |                               |                              |                  | SMALL EN            | OR                     | OTHER THAN<br>OR SMALL ENTITY |                     |                        |
|---|----------------------|---|------------------|-------------------------------|------------------------------|------------------|---------------------|------------------------|-------------------------------|---------------------|------------------------|
| ТО  | TAL CLAIMS           |   |                  |                               |                              |                  | RATE                | FEE                    |                               | RATE                | FEE                    |
| FO  | R                    |   | NUMBER FILED     |                               | NUMBER EXTRA                 |                  | BASIC FEE           | \$375                  | OR                            | BASIC FEE           | \$7500                 |
| то  | TAL CHARGEA          | BLE CLAIMS                                | L minus 20=      |                               | · 27                         |                  | X\$ 9=              |                        | OR                            | X\$18=              | 486                    |
| IND   | EPENDENT CL          | 3 mir                                     | 3 minus 3 = 1    |                               | ·                            | X42=             |                     | OR                     | X84=                          |                     |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT  |                      |   |                  |                               |                              |                  | +140=               |                        | OR                            | +280=               | 29 D                   |
| * If the difference in column 1 is less than zero, enter  |                      |   |                  |                               | "0" in c                     | olumn 2          | TOTAL               |                        | OR                            | TOTAL               | 1546                   |
| CLAIMS AS AMENDED - PART II 6/17/04 (Column 1) (Column 2) (Column 2)  |                      |   |                  |                               |                              | (Column 3)       | SMALL               | ENTITY                 | OR                            | OTHER<br>SMALL I    |                        |
| AMENDMENT A   |                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                  | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>OUSLY                 | PRESENT<br>EXTRA | RATE                | ADDI-<br>TIONAL<br>FEE |                               | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total                | * 47                                      | Minus            | ** 4                          | 7                            | =                | X\$ 9=              |                        | OR                            | X\$18=              |                        |
|   | Independent          | * 3                                       | Minus *** 7      |                               | Z                            | ]=               | X42=                |                        | OR                            | X84=                |                        |
|   | FIRST PRESE          | NIATION OF M                              | ULTIPLE DEP      | ENDEN                         | CLAIM                        | <u> </u>         | +140=               |                        | OR                            | +280=               |                        |
|   |                      |   |                  |                               |                              |                  | TOTAL<br>ADDIT, FEE |                        | OR                            | TOTAL<br>ADDIT. FEE |                        |
|   |                      | (Column 1)                                |                  | (Colu                         |                              | (Column 3)       |                     |                        |                               |                     |                        |
| AMENDMENT B   |                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                  | HIGH<br>NUM<br>PREVI<br>PAID  | BER                          | PRESENT<br>EXTRA | RATE                | ADDI-<br>TIONAL<br>FEE |                               | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total                | *   | Minus            | **                            |                              | =                | X\$ 9=              |                        | OR                            | X\$18=              | ,                      |
|   | Independent          | *   | Minus            | ***                           | E CL AIRA                    | ]= '             | X42=                |                        | OR                            | X84=                |                        |
|   | FIRST PRESE          | NTATION OF M                              | ULTIPLE DEF      | ENDEN                         | LCLAIM                       |                  | +140=               |                        | OR                            | +280=               |                        |
|   |                      |   |                  |                               |                              |                  | TOTAL<br>ADDIT. FEE |                        | OR                            | TOTAL<br>ADDIT. FEE |                        |
|   | (Column 1) (Column   |   |                  |                               |                              | (Column 3)       |                     |                        |                               |                     |                        |
| AMENDMENT C   |                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                  | NUM<br>PREVI                  | HEST<br>IBER<br>OUSLY<br>FOR | PRESENT<br>EXTRA | RATE                | ADDI-<br>TIONAL<br>FEE |                               | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total                | *   | Minus            | **                            |                              | =                | X\$ 9=              |                        | OR                            | X\$18=              |                        |
|   | Independent          | *   | Minus            | ***                           | - 01 111                     | =                | X42=                |                        | OR                            | X84=                |                        |
| Ľ   | FIRST PRESE          | ENTATION OF M                             | ULTIPLE DEF      | PENDEN                        | I CLAIM                      |                  | +140=               |                        | OR                            | +280=               |                        |
| *   | If the entry in colu | mn 1 is less than t                       | he entry in colu | mn 2, writ                    | e "0" in co                  | olumn 3.         | TOTAL               |                        | Λ¤                            | TOTAL               |                        |
| ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                      |   |                  |                               |                              |                  |                     |                        |                               |                     |                        |